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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/050,978	01/18/2002	Robert C, Beck	2445	2176
7590 05/14/2004			EXAMINER	
Beck & Tysver, P.L.L.C.			MENDEZ, MANUEL A	
Suite 100 2900 Thomas Avenue S.			ART UNIT	PAPER NUMBER
Minneapolis, MN 55416			3763	
	•		DATE MAILED: 05/14/2004	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/050,978	BECK, ROBERT C.			
Office Action Summary	Examiner	Art Unit			
	Manuel Mendez	3763			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the co	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from to cause the application to become ABANDONED	ely filed will be considered timely. the mailing date of this communication. 0 (35 U.S.C. § 133).			
Status		,			
1) Responsive to communication(s) filed on	_•				
2a) ☐ This action is FINAL . 2b) ☑ This	· · · · · · · · · · · · · · · · · · ·				
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims					
4) ⊠ Claim(s) <u>1-17</u> is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) □ Claim(s) is/are allowed. 6) □ Claim(s) is/are rejected. 7) ⊠ Claim(s) <u>1-17</u> is/are objected to. 8) □ Claim(s) are subject to restriction and/or					
Application Papers					
9)☐ The specification is objected to by the Examiner	•				
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).					
Replacement drawing sheet(s) including the correction 11) The oath or declaration is objected to by the Example 11.		• •			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the priori	have been received. have been received in Application ty documents have been received.	on No			
application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.					
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	·				
Attachment(s)					
1) Notice of References Cited (PTO-892)	4) Interview Summary (Paper No(s)/Mail Dat				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5) Notice of Informal Pa				
Paper No(s)/Mail Date	6) Other:				

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DETAILED ACTION

Quayle Action

This application is in condition for allowance except for the following formal matters: the examiner of record objects to the use of reference symbols <u>referring to</u>

<u>figures</u> in the drawing section of the specification. For example, in claim 1, phrases such as "(see Fig. 9)" in line 8, and "(see Fig. 10)" after the period must be deleted.

Importantly, the examiner <u>is not</u> objecting to the reference numbers used in the claims.

Accordingly, it is respectfully requested that all the pending claims be reviewed and amended to comply with U.S. patent prosecution practice.

Prosecution on the merits is closed in accordance with the practice under *Ex* parte Quayle, 1935 C.D. 11, 453 O.G. 213.

A shortened statutory period for reply to this action is set to expire **TWO**MONTHS from the mailing date of this letter.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Manuel Mendez whose telephone number is 703-308-2221. The examiner can normally be reached on 0730-1800 hrs.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Brian Casler can be reached on 703-308-3552. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Application/Control Number: 10/050,978

Art Unit: 3763

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Manuel Mendez Primary Examiner Art Unit 3763 Page 3

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